Notice of Allowability	Application No.	Applicant(s)
	10/521,134	WIRTZ ET AL.
	Examiner	Art Unit
	Linh T. Nguyen	2627
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>02/06/07</u> .		
2. The allowed claim(s) is/are <u>1-16</u> .		
<ul> <li>3.</li></ul>		
2. Certified copies of the priority documents have been received in Application No		
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	E □ Nation of Informal	Patent Application
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ol> <li>5. ☐ Notice of Informal</li> <li>6. ☐ Interview Summan</li> </ol>	
	Paper No./Mail Da	ate
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7.   Examiner's Amend	iment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material		nent of Reasons for Allowance
	9.  Other	
	SUPERVISORY PAT	DUNG ENT EXAMMER
		/

Art Unit: 2627

## **DETAILED ACTION**

## Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter:

In regards to claim 1, none of the references of record alone or combination disclose or suggest a method of controlling a digital media recorder capable of recording digital media sequences on a digital media carrier, comprising: extracting, from an input media sequence, a media subsequence, calculating a sub-sequence digital fingerprint from the media sub-sequence, comparing the sub-sequence fingerprint with at least one first reference fingerprint, said first reference fingerprint being fetched from a primary database of fingerprints, yielding a first comparison value, depending on the first comparison value, allowing or obstructing recording of the input media sequence on the media carrier, comparing the sub-sequence fingerprint with at least one second reference fingerprint, said second reference fingerprint being fetched from a secondary database of fingerprints, yielding a second comparison value, depending on the second comparison value, storing the fingerprint in the secondary database, depending on at least the first comparison value, updating the primary database with information from the secondary database that the digital media sequence has been recorded on the media carrier.

Claims 2-16 have similar languages, therefore, are allowable.

Application/Control Number: 10/521,134

Art Unit: 2627

## **Citation of Relevant Prior Art**

Faith et al discloses a computing system for processing a transaction from server to client.

Giegold discloses a comparison between the new and the old data to permit the new data to memory.

Ro et al discloses method of protecting previously recorded information form being over-written.

Ozawa discloses an apparatus for dubbing at a high-speed.

Ho discloses a system of security of preventing access on different computer systems.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linh T. Nguyen whose telephone number is 571-272-5513. The examiner can normally be reached on 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne Young can be reached on 571-272-4483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/521,134 Page 4

Art Unit: 2627

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LN June 7, 2007

SUPERVISORY PATENT EXAMINER